

Explorer Competition Products 2360 Boswell Road Chula Vista, CA 91914

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2007 Jeep Wrangler JK 1 3/4" Lift

Bill of Materials

BOM for 1 3/4 kit

MO3758 x 2 Ft spacers

MO3761 x 2 Rear spacers

MO2533 x 2 Ft bump-stops

S11075 x 2 Drop brackets

S11090 x 4 Sleeves

S10737 x 4 Bolts

S11051 x 4 Washers

P11183 x 1 Loctite

Tools needed for installation

- Floor jacks , jack stands and wheel chock.
- 2. Metric tools.



- 1. Check the Bill of Material for all parts and lay out the tools.
- 2. Put wheel chocks behind the rear tires.
- 3. Jack up the front of the vehicle and support the vehicle at the frame with jack stands. Remove the front wheels.
- 4. With the jack under the front axle jack up the axle disconnect the shocks and sway bar end links and lower the axle and remove the springs.
- Install the front spacers (MO3758) over the stock isolators and Remove the stock bump stop and
 install the extended bump stop and reinstall the front coils. Jack the front axle and reinstall shocks
 and sway bar end link. Install front wheels & torque; lower vehicle.
- 6. Place the wheel chock at the front tires and jack up the rear suspension and support the vehicle at the frame and remove the rear tires.
- 7. With the jack under the axel jack it up so you can disconnect the rear shocks and the rear sway bar at the frame.
- 8. Lower the axle and remove the coil springs and install the spacer (MO3761) over the stock isolator and reinstall the coil spring.
- Jack up the axle and reinstall the shocks and install drop down brackets and sleeves for the sway bar mounts.
- 10. Put the rear tires on, torque, remove jack stands, lower vehicle and put back on the ground.
- 11. You will need to have your wheel alignment checked.
- 12. Check all bolts after 500 miles.

WARNING

This vehicle has been modified to enhance its performance. The steering, braking and handling of this vehicle will differ from standard passenger cars and trucks. This vehicle handles differently from an ordinary vehicle in driving conditions which may occur on streets, highways and off road.

Avoid unnecessary abrupt maneuvers, sudden stops, sharp turns and other driving conditions that could cause loss of control, possibly leading to a roll over or other accident that could result in serious injury or death to driver and passengers. If larger tires are installed the speedometer will read lower than the vehicles actual speed.

DRIVE WITH CARE, REDUCE SPEED AND WEAR SEAT BELTS AT ALL TIMES

SHOCK RECOMMENDATIONS

 MODEL
 FRONT
 REAR

 ES
 922510
 923500

 MX
 MX6149
 MX6150

Instruction Sheet - 64105 2006 Explorer Competition Products